

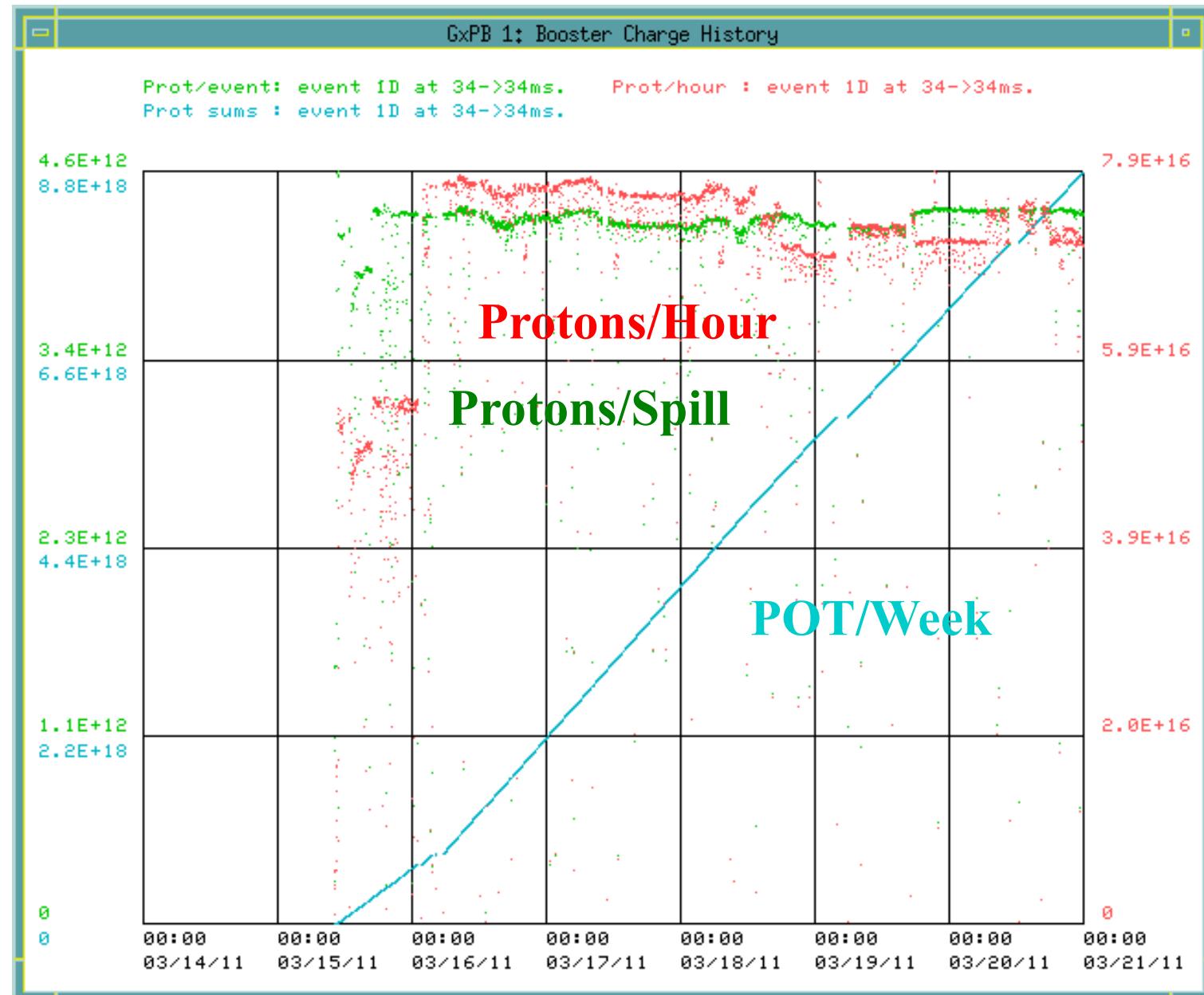
MiniBooNE Report

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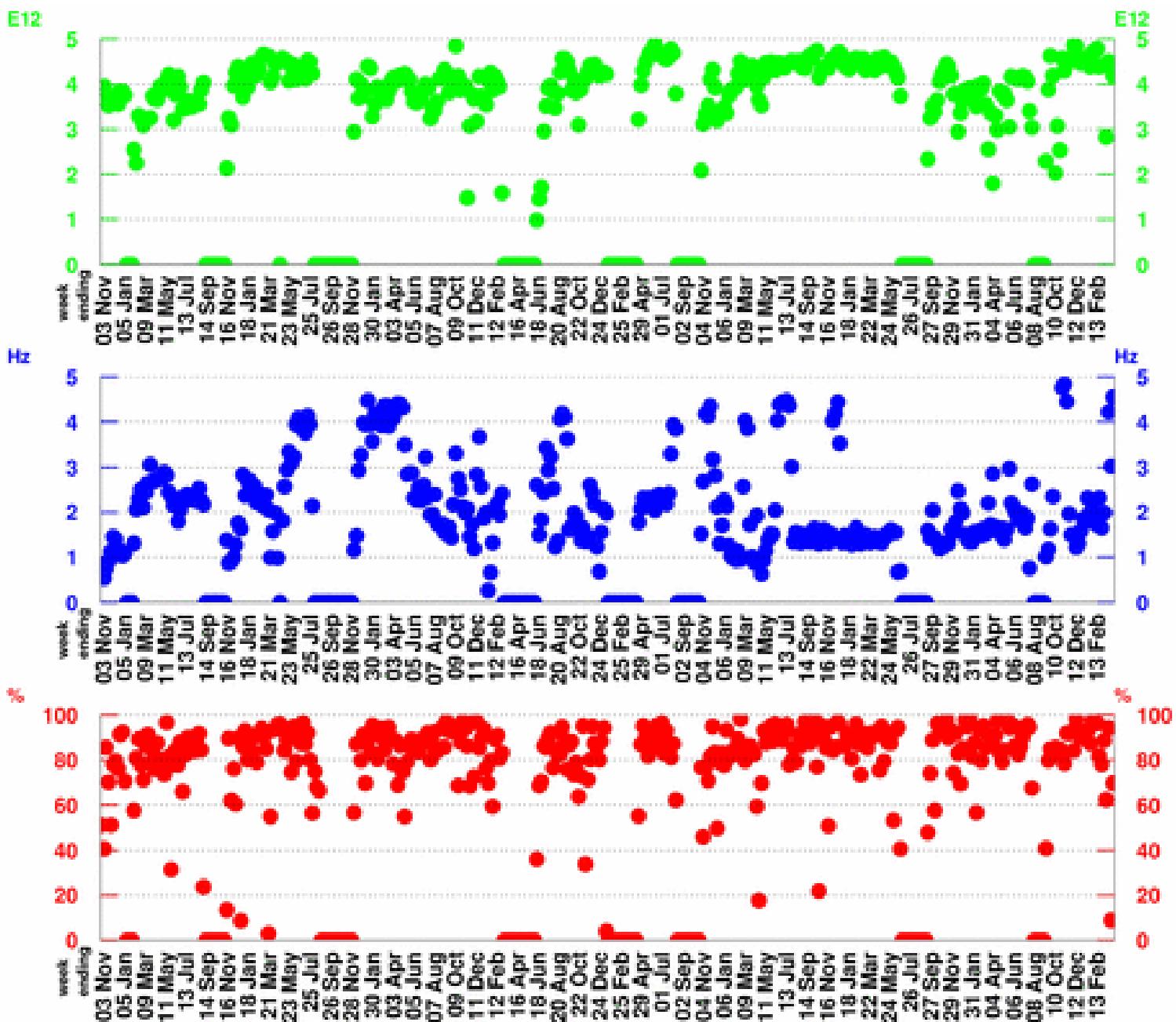
21 March 2011

Beam summary 03/14/11 - 03/20/11

- Beam downtime:
 - Startup ~10 am Tuesday
 - Wed: ~1 hr shifter issue, ~1.5 hrs Linac
 - Sat: ~2 hrs Linac
 - Sun: ~1.5 hrs MI12 rad monitors (lightning)



03/14/11 - 03/20/11



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.19 E12

Horn Rate

(for time periods with beam)

Largest week: 10.33 Hz

Latest week: 4.55 Hz

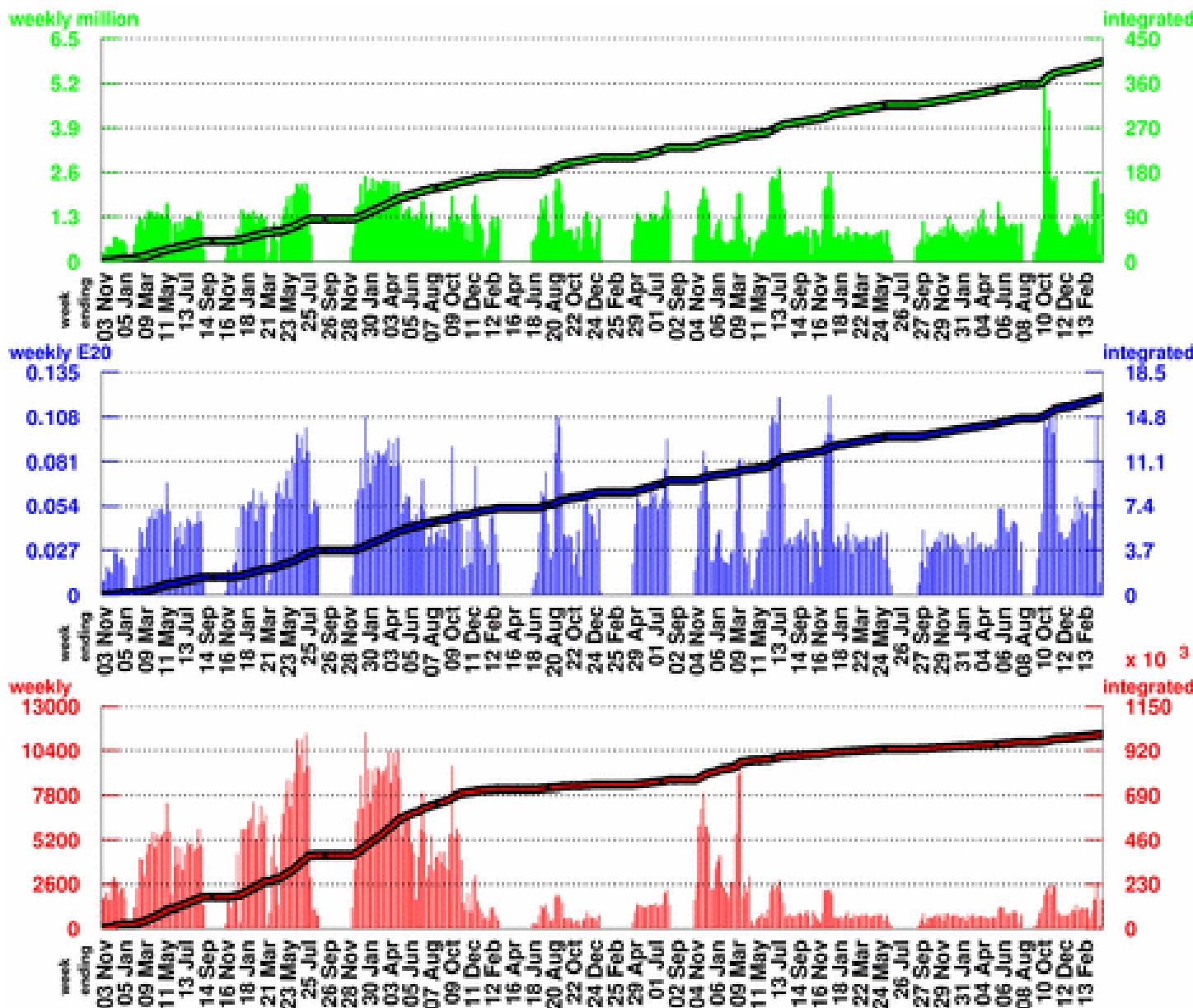
Beam Uptime Fraction

(fraction of time with beam)

Largest week: 98.9 %

Latest week: 69.7 %

03/14/11 - 03/20/11



Number of Horn Pulses
 To date: 403.5 million
 Largest week: 5.41 million
 Latest week: 1.94 million

Number of Protons on Target
 To date 16.4252 E20
 Largest week: 0.1208 E20
 Latest week: 0.0614 E20

Number of Neutrino Events
 To date 1003071
 Largest week: 11447
 Latest week: 1716

AntiNeutrinos/POT unofficial

